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UTILITY **PATENT APPLICATION TRANSMITTAL**

2001-IP-004326U1 Attorney Docket No. First Inventor Ronald J. Powell, et al **Enzyme Compositions and Methods**

APPLICATION ELEMENTS See MPEP chagher 600 concerning utility patient application contents. ADDRESS TO: Assistant Commissioner for Patients Box Patient Application: Washington, DC 20231 To application are injusted with early status. See 37 CFR 1.27. Application claims small entity status. See 37 CFR 1.27. Application are injusted with the intervention contents. Providence of the providing of the providing of the intervention contents. Total Pages [2] 1	(Only for new nonprovision	nal applications under 37 CFR 1.53(b)) E	xpress	s Mail Label No.	EU26	0,555/54	405
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Computer Program (Appendix)	See MPEP chapter 600 cond	cerning utility patent application conter	nts.			Washing	ton, DC 20	231
Specification Total Pages 21	1. (Submit an original and a Applicant claims s	duplicate for fee processing) mall entity status.			Computer Progra	am (App	endix)	10
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Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) { Total Sheets }] 5. Oath or Declaration Copy from a prior application (37 CFR 1.63 (d)) Detailed Description Development (IDS)/PTO-1449 Detailed Description Abstract (IDS)/PTO-1449 Detailed Description Accompanying content (IDS)/PTO-1449 Detailed Description Application Declaration Total Pages 2] Detailed Description Total Pages 2] Detailed Total Pages 2] Detail	- Cross Reference	e to Related Applications	• •	D:			Ψ.	s); or
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All Drawing(s) (35 U.S.C. 113) [Total Sheets]] 11. English Translation Document (if applicable) 12. English Translation Document (if applicable) 13. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 14. Copy from a prior application with Box 18 completed) 15. Gertified Copy of Priorty Document(s) (if foreign prior is claimed) 15. Gertified Copy of Priorty Document(s) (if foreign prior is claimed) 15. Gertified Copy of Priorty Document(s) (if foreign prior is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Application Request under 35 U.S.C. 122 (b)(2)(B)(i). Application Request under 35 U.S.C. 122 (b)(2)(B)(i). Application Data Sheet. See 37 CFR 1.76: Other: Express Mail Certificate 17. Other: Express Mail Certificate 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or it is application information: Examinary Examinary Continuation Group At Unit. Grou	. ,		: -	1., 7				
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Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation Divisional application nor divisional application nor divisional application information: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (Insent Customer No. or Attach bas code label hare) Or				15	Certified Copy	of Priorit	tv Documer	nt(s)
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Signatura State St	Country	USA	Teleph	опе	580-251-312	5	Fax	580-251-3917
Signature Schul a Faul Date 8-4-03	Name (Print/Type)	Robert A. Kent		Regi	stration No. (Attor	ney/Age	ent)	28,626
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PTO/SB/17 (01-03)

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Application Number			
Filing Date			
First Named Inventor	Ronald J. Powell,	et a	ĺ
Examiner Name		:	
Art Unit		7	
Attorney Docket No.	2001-TP-004326H1		

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES				
Deposit Account:	Large Entity	Small Entity			
Deposit	Fee Fee Code (\$)	Fee Fee Description	Fee Paid		
Account Number 08-0300	1051 130	2051 65 Surcharge - late filing fee or oath			
Deposit Account	1052 50	2052 25 Surcharge - late provisional filing fee or cover sheet			
Name The Commissioner is authorized to: (check all that apply)	1053 130	1053 130 Non-English specification			
X Charge (ee(s) indicated below Credit any overpayments	1812 2,520	1812 2,520 For filing a request for ex parte reexamination	<u> </u>		
Charge any additional fee(s) during the pendency of this application	1804 920*	1804 920 Requesting publication of SIR prior to Examiner action	1		
Charge fee(s) indicated below, except for the filing fee to the above identified deposit account.	1805 1,840*	1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110	2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 410	2252 205 Extension for reply within second month			
Large Entity Small Entity	1253 930	2253 465 Extension for reply within third month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254 1,450	2254 725 Extension for reply within fourth month			
4004 750 2004 275 UNIV. 55 4	1255 1,970	2255 985 Extension for reply within fifth month			
1001 750 2001 375 Ottliny liting fee 750	1401 320	2401 160 Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402 320	2402 160 Filing a brief in support of an appeal	1.1		
1004 750 2004 375 Reissue filing fee	1403 280	2403 140 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510	1451 1,510 Petition to institute a public use proceeding	·		
SUBTOTAL (1) (\$) 750.00	1452 110	2452 55 Pelition to revive - unavoidable			
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,300	2501 650 Utility issue fee (or reissue)			
Extra Claims below Fee Paid	1502 470	2502 235 Design issue fee			
Total Claims. 61 -20** = 41 X 18 = 738 Independent	1503 630	2503 315 Plant issue fee			
Independent 6 - 3** = 3 × 84 = 252 Multiple Dependent	1460 130	1460 130 Petitions to the Commissioner			
	1807 50	1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180	1806 180 Submission of Information Disclosure Stmt	, i		
Code (\$) Code (\$)	8021 40	8021 40 Recording each patent assignment per property (times number of properties)	40		
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809 750	2809 375 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750	2810 375 For each additional invention to be examined (37 CFR 1.129(b))			
1204 84 2204 42 ** Reissue independent claims over original patent	1801 750	2801 375 Request for Continued Examination (RCE)			
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**or number previously paid, if greater; For Reissues, see above **Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					

SUBMITTED BY			(Complete	(if applicable)
Name (Print/Type)	Robert A. Kent	Registration No. (Attorney/Agent) 28,626	Telephone	580-251-3125
Signature	Pobul a + Bril		Date	8-4-03

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Ronald J. Powell, et al

/ Unknown Application No.: 0 Group No.: Unknown Examiner: Filed: Concurrently Herewith Unknown

For: Enzyme Compositions and Methods of Using These Compositions

to Degrade Succinoglycan

Assistant Commissioner for Patents Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

"Express Mail" label number <u>EU265557544US</u> Date of Deposit August 5, 2003

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Specification with 21 pages

Information Disclosure Statement with PTO-1449 and References

Declaration

Power of Attorney

Statement Under 37 CFR 3.73(b)

Assignment with Recordation Sheet

Fee Transmittal

Patent Application Transmittal

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